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**Inventor Name Search Result**

Your Search was:

Last Name = SMEE

First Name = JOHN

| Application#             | Patent#                 | Status | Date Filed | Title   | Inventor Name |
|--------------------------|-------------------------|--------|------------|---|---------------|
| <a href="#">09654177</a> | <a href="#">7099384</a> | 150    | 09/01/2000 | METHOD AND APPARATUS FOR TIME-DIVISION POWER ASSIGNMENTS IN A WIRELESS COMMUNICATION SYSTEM                     | SMEE, JOHN    |
| <a href="#">10081857</a> | Not Issued              | 161    | 02/20/2002 | Adaptive filtering with DC bias compensation  | SMEE, JOHN    |
| <a href="#">10112469</a> | <a href="#">7099642</a> | 150    | 03/29/2002 | METHOD AND APPARATUS FOR MATCHING RECEIVER CARRIER FREQUENCY  | SMEE, JOHN    |
| <a href="#">10115210</a> | Not Issued              | 161    | 04/02/2002 | Adaptive filtering with DC bias compensation  | SMEE, JOHN    |
| <a href="#">10162976</a> | <a href="#">7027503</a> | 150    | 06/04/2002 | RECEIVER WITH A DECISION FEEDBACK EQUALIZER AND A LINEAR EQUALIZER  | SMEE, JOHN    |
| <a href="#">10206631</a> | <a href="#">6987797</a> | 150    | 07/26/2002 | NON-PARAMETRIC MATCHED FILTER RECEIVER FOR WIRELESS COMMUNICATION SYSTEMS                                       | SMEE, JOHN    |
| <a href="#">10359811</a> | <a href="#">7280467</a> | 150    | 02/07/2003 | PILOT TRANSMISSION SCHEMES FOR WIRELESS MULTI-CARRIER COMMUNICATION SYSTEMS                                     | SMEE, JOHN    |
| <a href="#">10371795</a> | Not Issued              | 93     | 02/21/2003 | EQUALIZATION OF MULTIPLE SIGNALS RECEIVED FOR SOFT HANDOFF IN WIRELESS COMMUNICATION SYSTEMS                    | SMEE, JOHN    |
| <a href="#">11509388</a> | Not Issued              | 25     | 08/23/2006 | Method and apparatus for matching receiver carrier frequency  | SMEE, JOHN    |
| <a href="#">60154077</a> | Not Issued              | 159    | 09/15/1999 | METHOD AND APPARATUS FOR ADAPTIVELY COMPENSATING CHANNEL OR SYSTEM VARIATION IN PRECODED COMMUNICATIONS SYSTEMS | SMEE, JOHN    |

|                 |                |     |            |  |               |
|-----------------|----------------|-----|------------|--|---------------|
| <u>60337469</u> | Not Issued     | 159 | 11/09/2001 | Method and apparatus for matching receiver carrier frequency   | SMEE, JOHN    |
| <u>60438601</u> | Not Issued     | 159 | 01/07/2003 | Pilot transmission schemes for wireless multi-carrier communication systems                                      | SMEE, JOHN    |
| <u>60438666</u> | Not Issued     | 159 | 01/07/2003 | Forward link handoff for wireless communication systems using OFDM forward link and CDMA reverse link            | SMEE, JOHN    |
| <u>60599390</u> | Not Issued     | 159 | 08/06/2004 | Method for clipping peak transmit power while limiting out-of-band emissions in a wireless communications system | SMEE, JOHN    |
| <u>60723353</u> | Not Issued     | 159 | 10/03/2005 | Method and apparatus for coexistence of MIMO and SIMO user operations  | SMEE, JOHN    |
| <u>09591828</u> | <u>6400761</u> | 150 | 06/12/2000 | METHOD AND APPARATUS FOR ADAPTIVELY COMPENSATING CHANNEL OR SYSTEM VARIATIONS IN PRECODED COMMUNICATIONS SYSTEM  | SMEE, JOHN E. |
| <u>09624319</u> | <u>7082174</u> | 150 | 07/24/2000 | METHOD AND APPARATUS FOR PROCESSING A MODULATED SIGNAL USING AN EQUALIZER AND A RAKE RECEIVER                    | SMEE, JOHN E. |
| <u>09636008</u> | <u>6522683</u> | 150 | 08/10/2000 | METHOD AND APPARATUS FOR ADAPTIVE LINEAR EQUALIZATION FOR WALSH COVERED MODULATION                               | SMEE, JOHN E. |
| <u>09873892</u> | <u>7106792</u> | 150 | 06/04/2001 | METHOD AND APPARATUS FOR ESTIMATING THE SIGNAL TO INTERFERENCE-PLUS-NOISE RATIO OF A WIRELESS CHANNEL            | SMEE, JOHN E. |
| <u>09887225</u> | <u>7027523</u> | 150 | 06/22/2001 | METHOD AND APPARATUS FOR TRANSMITTING DATA IN A TIME DIVISION DUPLEXED (TDD) COMMUNICATION SYSTEM                | SMEE, JOHN E. |
| <u>09918770</u> | <u>6745052</u> | 150 | 07/27/2001 | METHOD AND APPARATUS FOR SIGNAL EQUALIZATION IN A COMMUNICATION SYSTEM WITH MULTIPLE RECEIVER ANTENNAS           | SMEE, JOHN E. |
| <u>09921513</u> | <u>7012952</u> | 150 | 08/01/2001 | METHOD AND APPARATUS FOR ADJUSTING DELAY IN SYSTEMS WITH TIME-BURST  | SMEE, JOHN E. |

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|-----------------|----------------|-----|------------|--|---------------|
|                 |                |     |            | PILOT AND FRACTIONALLY SPACED EQUALIZERS.  |               |
| <u>09924342</u> | <u>7136428</u> | 150 | 08/06/2001 | SYSTEMS AND TECHNIQUES FOR MEASURING THE PERFORMANCE OF A COMMUNICATIONS SYSTEM                      | SMEE, JOHN E. |
| <u>09965204</u> | <u>6983125</u> | 150 | 09/25/2001 | METHOD AND APPARATUS FOR VARYING THE LENGTH OF AN ADAPTIVE EQUALIZER BASED ON DOPPLER FREQUENCY      | SMEE, JOHN E. |
| <u>10007298</u> | <u>6901243</u> | 150 | 11/08/2001 | METHOD AND APPARATUS FOR MITIGATING ADJACENT CHANNEL INTERFERENCE IN A WIRELESS COMMUNICATION SYSTEM | SMEE, JOHN E. |
| <u>10199158</u> | <u>7035329</u> | 150 | 07/18/2002 | SOFT SLICER IN A HYBRID DECISION FEEDBACK EQUALIZER  | SMEE, JOHN E. |
| <u>10199159</u> | <u>7046726</u> | 150 | 07/18/2002 | METHOD AND APPARATUS FOR HYBRID DECISION FEEDBACK EQUALIZATION                                       | SMEE, JOHN E. |
| <u>10226031</u> | <u>6968001</u> | 150 | 08/21/2002 | COMMUNICATION RECEIVER WITH VIRTUAL PARALLEL EQUALIZERS  | SMEE, JOHN E. |
| <u>10315707</u> | <u>7035316</u> | 150 | 12/09/2002 | METHOD AND APPARATUS FOR ADAPTIVE LINEAR EQUALIZATION FOR WALSH COVERED MODULATION                   | SMEE, JOHN E. |
| <u>10423234</u> | Not Issued     | 161 | 04/24/2003 | Equalizer  | SMEE, JOHN E. |
| <u>10447485</u> | Not Issued     | 93  | 05/28/2003 | EQUALIZER WITH COMBINED CCK ENCODING-DECODING IN FEEDBACK FILTERING OF DECISION FEEDBACK EQUALIZER   | SMEE, JOHN E. |
| <u>10602508</u> | Not Issued     | 71  | 06/24/2003 | Slicer input and feedback filter contents for block coded digital communications                     | SMEE, JOHN E. |
| <u>10744373</u> | Not Issued     | 41  | 12/22/2003 | Forward link handoff for wireless communication systems with OFDM forward link and CDMA reverse link | SMEE, JOHN E. |
| <u>11102134</u> | Not Issued     | 30  | 04/07/2005 | Method and apparatus for interference control in wireless communication systems                      | SMEE, JOHN E. |
| <u>11267070</u> | Not Issued     | 51  | 11/03/2005 | Method and apparatus for processing a modulated signal using an equalizer and a rake                 | SMEE, JOHN E. |

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|                 |                |     |            | receiver   |                   |
| <u>11328807</u> | Not Issued     | 93  | 01/09/2006 | METHOD AND APPARATUS FOR TRANSMITTING DATA IN A TIME DIVISION DUPLEXED (TDD) COMMUNICATION SYSTEM              | SMEE, JOHN E.     |
| <u>60687143</u> | Not Issued     | 159 | 06/03/2005 | Method and apparatus for iterative equalization and channel decoding   | SMEE, JOHN E.     |
| <u>60713517</u> | Not Issued     | 159 | 08/31/2005 | System with multiple signal receiving units and a central processor with interference cancellation             | SMEE, JOHN E.     |
| <u>60713549</u> | Not Issued     | 159 | 08/31/2005 | Reverse link inter-cell interference cancellation  | SMEE, JOHN E.     |
| <u>60730224</u> | Not Issued     | 159 | 10/24/2005 | Iterative interference cancellation  | SMEE, JOHN E.     |
| <u>60748128</u> | Not Issued     | 159 | 12/06/2005 | Methods and systems for signal reconstruction from spatially and temporally correlated received samples        | SMEE, JOHN E.     |
| <u>09860705</u> | <u>7170924</u> | 150 | 05/17/2001 | SYSTEM AND METHOD FOR ADJUSTING COMBINER WEIGHTS USING AN ADAPTIVE ALGORITHM IN WIRELESS COMMUNICATIONS SYSTEM | SMEE, JOHN EDWARD |
| <u>09860707</u> | <u>6990137</u> | 150 | 05/17/2001 | SYSTEM AND METHOD FOR RECEIVED SIGNAL PREDICTION IN WIRELESS COMMUNICATIONS SYSTEMS                            | SMEE, JOHN EDWARD |
| <u>10050399</u> | <u>6901103</u> | 150 | 01/15/2002 | DETERMINING COMBINER WEIGHTS AND LOG LIKELIHOOD RATIOS FOR SYMBOLS TRANSMITTED ON DIVERSITY CHANNELS           | SMEE, JOHN EDWARD |
| <u>10719802</u> | Not Issued     | 93  | 11/21/2003 | MULTI-ANTENNA TRANSMISSION FOR SPATIAL DIVISION MULTIPLE ACCESS  | SMEE, JOHN EDWARD |
| <u>10921428</u> | Not Issued     | 164 | 08/17/2004 | METHOD AND APPARATUS FOR CANCELING PILOT INTERFERENCE IN A WIRELESS COMMUNICATION SYSTEM                       | SMEE, JOHN EDWARD |
| <u>10942590</u> | Not Issued     | 30  | 09/15/2004 | Method and apparatus for controlling transmit power in a wireless communications device                        | SMEE, JOHN EDWARD |
| <u>10960312</u> | Not            | 71  | 10/06/2004 | Method and apparatus for   | SMEE, JOHN        |

|                          |            |    |            |  |                   |
|--------------------------|------------|----|------------|--|-------------------|
|                          | Issued     |    |            | assigning users to use interlaces in a wireless cellular communication system            | EDWARD            |
| <a href="#">11173504</a> | Not Issued | 30 | 06/30/2005 | Method and apparatus for canceling pilot interference in a wireless communication system | SMEE, JOHN EDWARD |
| <a href="#">11192503</a> | Not Issued | 30 | 07/29/2005 | Channel estimation for interference cancellation   | SMEE, JOHN EDWARD |

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**Inventor Name Search Result**

Your Search was:

Last Name = SMEE

First Name = JOHN

| Application#             | Patent#    | Status | Date Filed | Title  | Inventor Name     |
|--------------------------|------------|--------|------------|--|-------------------|
| <a href="#">11192769</a> | Not Issued | 30     | 07/29/2005 | Traffic interference cancellation  | SMEE, JOHN EDWARD |
| <a href="#">11192787</a> | Not Issued | 30     | 07/29/2005 | Adaptation of transmit subchannel gains in a system with interference cancellation                             | SMEE, JOHN EDWARD |
| <a href="#">11193546</a> | Not Issued | 30     | 07/29/2005 | Joint interference cancellation of pilot, overhead and traffic channels  | SMEE, JOHN EDWARD |
| <a href="#">11328590</a> | Not Issued | 61     | 01/09/2006 | System and method for received signal prediction in wireless communications system                             | SMEE, JOHN EDWARD |
| <a href="#">11334977</a> | Not Issued | 30     | 01/18/2006 | Reverse link interference cancellation   | SMEE, JOHN EDWARD |
| <a href="#">11407570</a> | Not Issued | 30     | 04/19/2006 | Iterative interference cancellation system and method  | SMEE, JOHN EDWARD |
| <a href="#">11501972</a> | Not Issued | 25     | 08/09/2006 | Method and system for signal reconstruction from spatially and temporally correlated received samples          | SMEE, JOHN EDWARD |
| <a href="#">11555663</a> | Not Issued | 25     | 11/01/2006 | WIRELESS COMMUNICATIONS SYSTEM USING SPATIALLY DISTRIBUTED SECTORS IN CONFINED ENVIRONMENTS                    | SMEE, JOHN EDWARD |
| <a href="#">11564824</a> | Not Issued | 41     | 11/29/2006 | SYSTEM AND METHOD FOR ADJUSTING COMBINER WEIGHTS USING AN ADAPTIVE ALGORITHM IN WIRELESS COMMUNICATIONS SYSTEM | SMEE, JOHN EDWARD |
| <a href="#">60572454</a> | Not Issued | 159    | 05/18/2004 | Method and apparatus for canceling pilot interference in a wireless communication system                       | SMEE, JOHN EDWARD |
| <a href="#">60638666</a> | Not Issued | 159    | 12/23/2004 | Traffic interference cancellation at the BTS on a CDMA reverse link  | SMEE, JOHN EDWARD |
| <a href="#">60710370</a> | Not        | 159    | 08/22/2005 | Method of interference cancellation  | SMEE, JOHN        |

|                          |               |     |            |   |                      |
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| <a href="#">60710405</a> | Not<br>Issued | 159 | 08/22/2005 | Method to remove reverse link<br>inter-cell interference  | SMEE, JOHN<br>EDWARD |
| <a href="#">60584527</a> | Not<br>Issued | 159 | 06/30/2004 | Method and apparatus for<br>canceling pilot interference in a<br>wireless communication system    | SMEE, JOHN<br>EDWARD |
| <a href="#">60817945</a> | Not<br>Issued | 159 | 06/30/2006 | Wireless communications system<br>using spatially distributed sectors<br>in confined environments | SMEE, JOHN<br>EDWARD |

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**Inventor Name Search Result**

Your Search was:

Last Name = ZHANG

First Name = HAITAO

| Application#             | Patent#                 | Status | Date Filed | Title  | Inventor Name |
|--------------------------|-------------------------|--------|------------|--|---------------|
| <a href="#">09044086</a> | <a href="#">6425070</a> | 150    | 03/18/1998 | VARIABLE LENGTH INSTRUCTION DECODER  | ZHANG, HAITAO |
| <a href="#">09172067</a> | <a href="#">6748010</a> | 150    | 10/13/1998 | COMBINED SEARCHING AND PAGE MONITORING USING OFFLINE SAMPLE STORAGE  | ZHANG, HAITAO |
| <a href="#">09172068</a> | <a href="#">6243561</a> | 150    | 10/13/1998 | OFFLINE PAGE MONITORING  | ZHANG, HAITAO |
| <a href="#">09406173</a> | <a href="#">6687870</a> | 150    | 09/23/1999 | METHOD AND APPARATUS FOR INTERLEAVING FOR INFORMATION TRANSMISSION OR STORAGE APPLICATIONS   | ZHANG, HAITAO |
| <a href="#">09452045</a> | <a href="#">6535562</a> | 150    | 11/30/1999 | METHOD AND APPARATUS FOR ROTATING THE PHASE OF A COMPLEX SIGNAL  | ZHANG, HAITAO |
| <a href="#">09519734</a> | <a href="#">6721368</a> | 150    | 03/04/2000 | TRANSMITTER ARCHITECTURES FOR COMMUNICATIONS SYSTEMS   | ZHANG, HAITAO |
| <a href="#">09798198</a> | <a href="#">6472747</a> | 150    | 03/02/2001 | MIXED ANALOG AND DIGITAL INTEGRATED CIRCUITS   | ZHANG, HAITAO |
| <a href="#">09815516</a> | Not Issued              | 161    | 03/23/2001 | System and method for performing a partial DRAM refresh  | ZHANG, HAITAO |
| <a href="#">09828588</a> | <a href="#">6584313</a> | 150    | 04/05/2001 | OFFLINE PAGE OF MONITORING   | ZHANG, HAITAO |
| <a href="#">09876189</a> | <a href="#">6615341</a> | 150    | 06/05/2001 | MULTIPLE-DATA BUS ARCHITECTURE FOR A DIGITAL SIGNAL PROCESSOR USING VARIABLE-LENGTH INSTRUCTION SET WITH SINGLE INSTRUCTION SIMULTANEOUS CONTROL | ZHANG, HAITAO |
| <a href="#">09966256</a> | <a href="#">6680727</a> | 150    | 09/27/2001 | METHOD AND APPARATUS FOR CANCELING PILOT INTERFERENCE IN A CDMA  | ZHANG, HAITAO |



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|-----------------|----------------|-----|------------|--|---------------|
|                 |                |     |            | COMMUNICATION SYSTEM   |               |
| <u>09968399</u> | <u>7277471</u> | 150 | 09/28/2001 | TIME-TRACKING FOR CLUSTERED DEMODULATION ELEMENTS IN A SPREAD SPECTRUM SYSTEM  | ZHANG, HAITAO |
| <u>09973249</u> | <u>7046701</u> | 150 | 10/09/2001 | SYSTEM, METHOD, AND APPARATUS FOR FRACTIONAL DELAY   | ZHANG, HAITAO |
| <u>10003913</u> | <u>6820103</u> | 150 | 10/31/2001 | DIGITAL FILTER WITH STATE STORAGE  | ZHANG, HAITAO |
| <u>10005453</u> | <u>6999500</u> | 150 | 11/02/2001 | SYSTEM FOR DIRECT SEQUENCE SPREADING   | ZHANG, HAITAO |
| <u>10242878</u> | Not Issued     | 161 | 09/11/2002 | EDRAM based architecture   | ZHANG, HAITAO |
| <u>10423234</u> | Not Issued     | 161 | 04/24/2003 | Equalizer  | ZHANG, HAITAO |
| <u>10602508</u> | Not Issued     | 71  | 06/24/2003 | Slicer input and feedback filter contents for block coded digital communications                                     | ZHANG, HAITAO |
| <u>10650271</u> | Not Issued     | 71  | 08/28/2003 | Method and apparatus for removing code aliases when using short synchronization codes                                | ZHANG, HAITAO |
| <u>10650272</u> | Not Issued     | 71  | 08/28/2003 | Method and apparatus for improving channel estimate based on short synchronization code                              | ZHANG, HAITAO |
| <u>10719072</u> | Not Issued     | 41  | 11/21/2003 | Corner-pumping method and gain module for high power slab laser  | ZHANG, HAITAO |
| <u>10750317</u> | Not Issued     | 161 | 12/30/2003 | Transmitter architectures for communications systems   | ZHANG, HAITAO |
| <u>10832918</u> | <u>7113537</u> | 150 | 04/26/2004 | COMBINED SEARCHING AND PAGE MONITORING USING OFFLINE SAMPLE STORAGE  | ZHANG, HAITAO |
| <u>10889926</u> | Not Issued     | 30  | 07/12/2004 | Dynamic shared forward link channel for a wireless communication system  | ZHANG, HAITAO |
| <u>11087068</u> | Not Issued     | 71  | 03/21/2005 | COMPENSATION UNITS FOR REDUCING THE EFFECTS OF SELF-HEATING AND INCREASING LINEAR PERFORMANCE IN BIPOLAR TRANSISTORS | ZHANG, HAITAO |
| <u>11839504</u> | Not Issued     | 19  | 01/01/0001 | Time-Tracking for Clustered Demodulation Elements in a Spread Spectrum System  | ZHANG, HAITAO |
| <u>11839929</u> | Not Issued     | 19  | 08/16/2007 | POWER CONVERSION SYSTEM  | ZHANG, HAITAO |
| <u>60078977</u> | Not Issued     | 159 | 03/18/1998 | DIGITAL SIGNAL PROCESSOR   | ZHANG, HAITAO |

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|--------------------------|------------|-----|------------|---|---------------|
| <a href="#">60240823</a> | Not Issued | 159 | 10/17/2000 | Method and system for pilot signal interference cancellation in a cdma communication system                         | ZHANG, HAITAO |
| <a href="#">60245229</a> | Not Issued | 159 | 11/03/2000 | Finite impulse response filter  | ZHANG, HAITAO |
| <a href="#">60245231</a> | Not Issued | 159 | 11/03/2000 | System, method, and apparatus for subsample delay   | ZHANG, HAITAO |
| <a href="#">60245232</a> | Not Issued | 159 | 11/03/2000 | Circuit for digital data transmission   | ZHANG, HAITAO |
| <a href="#">60324013</a> | Not Issued | 159 | 09/20/2001 | Edram based architecture  | ZHANG, HAITAO |
| <a href="#">60410630</a> | Not Issued | 159 | 09/13/2002 | Reference time and frequency distribution in a wireless network   | ZHANG, HAITAO |
| <a href="#">60486838</a> | Not Issued | 159 | 07/11/2003 | Method and apparatus for a dynamic shared forward link channel in a wireless communication system                   | ZHANG, HAITAO |
| <a href="#">60496305</a> | Not Issued | 159 | 08/18/2003 | Method and apparatus for a dynamic shared forward link channel in a wireless communication system                   | ZHANG, HAITAO |
| <a href="#">60554875</a> | Not Issued | 159 | 03/19/2004 | Composite transistors for compensation of HBT self-heating effect and enhancement of HBT linearity                  | ZHANG, HAITAO |
| <a href="#">60621482</a> | Not Issued | 159 | 10/22/2004 | Composite transistors for enhancement of HBT linearity  | ZHANG, HAITAO |
| <a href="#">60798584</a> | Not Issued | 159 | 05/09/2006 | Chemical vapor deposition of periodic sub-wavelength nanostructures induced by single femtosecond-pulsed laser beam | ZHANG, HAITAO |

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